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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/719,015	09/719,015 12/06/2000		Yoshihito Ishibashi	450108-02585	3145
20999	7590	05/17/2005		EXAMINER	
FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL.				HOFFMAN, BRANDON S	
NEW YORK, NY 10151				ART UNIT	PAPER NUMBER
	•			2136	

DATE MAILED: 05/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

* 5		ernational Bureau (PCT Rule	17.2(a)).	
	3. Copies of the certified copies	es of the priority documents	nave been received in this Nat	
<u> </u>	2. Certified copies of the prior	•		
a)!		i. ity documents have been red	eived	
·	☐ All b)☐ Some * c)☐ None o		50 0.0.0. 3 1 19(a)-(a) of (i).	
-	Acknowledgment is made of a cla	im for foreign priority under t	85 S.C. & 110/a)_/d\ or (f)	
i '	inder 35 U.S.C. §§ 119 and 120	to by the Extinition.		
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''/	If approved, corrected drawings are			
 ₁₁ ,□.	The proposed drawing correction f	•		
10)[_]	Applicant may not request that any			35(a).
/	The drawing(s) filed on is/a		cted to by the Examiner	
l	The specification is objected to by	the Examiner.		
	on Papers			
·	Claim(s) are subject to res		ement.	
· ·	Claim(s) is/are objected to	_		
·	Claim(s) <u>8-13</u> is/are rejected.			
	Claim(s) is/are allowed.			
,	4a) Of the above claim(s) is		eration.	
	On Of Claims Claim(s) <u>8-13</u> is/are pending in th	ne application.		
Dienneiti	closed in accordance with the pr on of Claims	actice under <i>Ex parte Quayle</i>	e, 1935 C.D. 11, 453 O.G. 213.	
3)□	Since this application is in condit			
2a) <u></u>	This action is FINAL.	2b)⊠ This action is non-	final.	
1)⊠	Responsive to communication(s)	filed on <u>10 March 2005</u> .		
- Exter after: - If the - If NO - Failur - Any re	isions of time may be available under the provisions of time may be available under the provisions (SIX (6) MONTHS from the mailing date of this coperiod for reply specified above is less than thirty period for reply is specified above, the maximum to to reply within the set or extended period for reply received by the Office later than three month dipatent term adjustment. See 37 CFR 1.704(b)	ons of 37 CFR 1.136(a). In no event, how mmunication. y (30) days, a reply within the statutory man n statutory period will apply and will expir pply will, by statute, cause the application as after the mailing date of this communications.	inimum of thirty (30) days will be considered SIX (6) MONTHS from the mailing date of to become ABANDONED (35 U.S.C. § 13:	this communication.
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	The MAILING DATE of this comm			ce address
	•	Brandon Hoffm	Art Unit	
	Office Action Summary	Examiner	09/719,015 ISHIBASHI ET AL.	
		Application No		

DETAILED ACTION

1. Claims 8-13 are pending in this office action.

Rejections

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior office action.

Claim Rejections - 35 USC § 102

3. <u>Claims 8-10 and 13</u> are rejected under 35 U.S.C. 102(e) as being anticipated by Matsuzaki et al. (U.S. Patent No. 6,289,314).

Regarding <u>claim 8</u>, <u>Matsuzaki et al.</u> teaches an information processing system for processing media contents from a content provider, comprising:

- At least one information processing apparatus for processing accounting
 information (fig. 2, ref. num 3 and col. 16, lines 3-21, the accounting information
 is parameters like the coefficient of charge, which are then processed by the
 terminal in order to properly descramble the scrambled content);
- A control apparatus configured to enable the flow of said media contents from said content provider directly to said at least one information processing apparatus (fig. 2, ref. num 2 and col. 14, lines 35-38); and

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 A master information processing apparatus in communication with said at least one information processing apparatus and said control apparatus (fig. 2, ref. num
 2), said master information processing apparatus including:

- A first transmitter to transmit appropriate proxy account settlement information to said at least one information processing apparatus (col. 14, lines 38-41, fig. 3, ref. num 254, and fig. 3, output "TO SECOND CHARGE MANAGING PORTION 223");
- o A first receiver to receive **said** accounting information from said at least one information processing apparatus sent in response to said proxy account settlement information (col. 15, lines 12-36, fig. 3, ref. num 251/252, fig. 5, and fig. 3, input "FROM SERVER I/F 24"),
 - Said accounting information related to payment for said media contents (col. 15, lines 24-30),
 - Said media contents received directly by said at least one information processing apparatus from said content provider (col. 14, lines 35-38),
 - Said first receiver generating payment information when said accounting information is processed (col. 16, lines 3-21);
- A second transmitter to transmit said payment information to said control apparatus (col. 16, lines 18-21); and
- A second receiver to receive registration conditions from said control apparatus (fig. 2, ref. num 211/221/222/223, received from the "CONTRACT INFO" from the transmitting station),

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 Said registration conditions prepared in response to receiving said payment information from the master information processing apparatus that settles payment for media contents received directly by said at least one information processing apparatus (col. 16, lines 34-59).

Regarding <u>claim 13</u>, <u>Matsuzaki et al.</u> teaches a method for controlling the flow of media contents from a content provider to at least one information processing apparatus, comprising:

- Enabling the flow of said media contents from said content provider directly to said at least one information processing apparatus, which processes
 accounting information (fig. 2, ref. num 2 and col. 14, lines 35-38 and col. 16, lines 3-21, the accounting information is parameters like the coefficient of charge, which are then processed by the terminal in order to properly descramble the scrambled content); and
- Controlling communication between a master information processing apparatus and said at least one information processing apparatus (fig. 2, ref. num 24 and 25), including:
 - o Transmitting appropriate proxy account settlement information from said master information processing apparatus to said at least one information processing apparatus (col. 14, lines 38-41, fig. 3, ref. num 254, and fig. 3, output "TO SECOND CHARGE MANAGING PORTION 223");

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Receiving said accounting information at said master information processing apparatus from said at least one information processing apparatus sent in response to said proxy account settlement information (col. 15, lines 12-36, fig. 3, ref. num 251/252, fig. 5, and fig. 3, input "FROM SERVER I/F 24"),

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- Said accounting information related to payment for said media contents (col. 15, lines 24-30),
- Said media contents received directly by said at least one information
 processing apparatus from said content provider (col. 14, lines 35-38);
- Generating payment information when said accounting information is processed at said master information processing apparatus (col. 16, lines 3-21);
- Transmitting said payment information to said content provider (col. 16, lines 18-21); and
- Receiving registration conditions from said content provider (fig. 2, ref. num 211/221/222/223, received from the "CONTRACT INFO" from the transmitting station),
 - o Wherein the registration conditions are prepared in response to receiving said payment information from the master information processing apparatus that settle payment for media contents received directly by said at least one information processing apparatus (col. 16, lines 34-59).

Regarding <u>claim 9</u>, <u>Matsuzaki et al.</u> teaches wherein said control apparatus includes a service provider (col. 1, lines 13-15).

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Regarding <u>claim 10</u>, <u>Matsuzaki et al.</u> teaches wherein said information processing system includes an electronic music distribution system (col. 1, lines 9-13).

Claim Rejections - 35 USC § 103

4. <u>Claim 11 and 12</u> are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsuzaki et al. (U.S. Patent No. 6,289,314) as applied to claim 8 above

Regarding <u>claims 11 and 12</u>, <u>Matsuzaki et al.</u> teaches all the limitations of claim 8, above. However, <u>Matsuzaki et al.</u> does not teach wherein said first transmitter transmits said appropriate proxy account settlement information to said at least one information processing apparatus over a local-area network and wherein said second transmitter in said master information processing apparatus transmits said accounting information to said control apparatus over a wide-area network.

Although Matsuzaki et al. does not teach the limitations of claims 11 and 12, it is well known in the art to use any number of ways to communication information from one device to the next. Some ways that are well known are over a local bus, as in the Matsuzaki et al. reference, over cable, wireless transmission, POTS, LAN, WAN, or any other hierarchy that allows multiple devices to communicate.

It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to use a LAN for communication of the proxy account settlement

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information to the information processing apparatus and a WAN for communication of the accounting information to the control apparatus. It would have been obvious to perform these actions because a LAN and WAN both allow communications to occur between devices which are physically separated, thus allowing the communications to be more functional and involve a broader range of devices.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon Hoffman whose telephone number is 571-272-3863. The examiner can normally be reached on M-F 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BH

Branda Hoff

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